

Atty. Dkt. No. 10018225-1

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A printing system, comprising:
 - a first set of printbar assemblies configured to transfer a first percentage of an imaging medium onto a first side of a print media;
 - a second set of printbar assemblies configured to transfer a second percentage of the imaging medium onto the first side of the print media; and
 - the print media being advanced such that the second percentage of the imaging medium is transferred onto the first side of the print media after the first percentage of the imaging medium is transferred onto the first side of the print media.
2. (original) A printing system as recited in claim 1, wherein the first set of printbar assemblies transfers a first half of the imaging medium to form a first portion of a printed image on the print media, and wherein the second set of printbar assemblies transfers a second half of the imaging medium to form a second portion of the printed image.
3. (original) A printing system as recited in claim 1, further comprising at least one other set of printbar assemblies configured to transfer a percentage of the imaging medium onto the print media.
4. (original) A printing system as recited in claim 1, further comprising at least one other set of printbar assemblies, an individual set of printbar assemblies configured to transfer a percentage of the imaging medium corresponding to the number of printbar assembly sets.
5. (original) A printing system as recited in claim 1, further comprising a first heater configured to dry the first percentage of the imaging medium and a second heater configured to dry the second percentage of the imaging medium.

Atty. Dkt. No. 10018225-1

6. (original) A printing system as recited in claim 1, further comprising a first heater configured to remove moisture from the first percentage of the imaging medium and a second heater configured to remove moisture from the second percentage of the imaging medium.

7. (original) A printing system as recited in claim 1, further comprising a first heater configured to dry the first percentage of the imaging medium and a second heater configured to dry the second percentage of the imaging medium, the first percentage of the imaging medium dried with the first heater before the second percentage of the imaging medium is transferred onto the print media.

8. (original) A printing system as recited in claim 1, further comprising:
at least one other set of printbar assemblies, an individual set of printbar assemblies configured to transfer a percentage of the imaging medium corresponding to the number of printbar assembly sets; and
multiple heaters configured to dry the imaging medium, an individual heater corresponding to an individual set of printbar assemblies to dry the percentage of the imaging medium transferred onto the print media by the individual set of printbar assemblies.

9. (canceled)

10. (original) A printing system as recited in claim 1, further comprising a first heater configured to dry the first percentage of the imaging medium and a second heater configured to dry the second percentage of the imaging medium, the first heater and the second heater positioned under the print media.

11. (canceled)

12. (original) A printing system as recited in claim 1, further comprising a first heater system configured to dry the first percentage of the imaging medium and a second heater system configured to

Atty. Dkt. No. 10018225-1

dry the second percentage of the imaging medium, the first heater system and the second heater system each including a component positioned to envelop a portion of the print media.

13. (Previously Presented) A printing system comprising:
print units configured to transfer imaging medium onto a same side of a medium;
a heater configured to remove moisture from the imaging medium as the medium passes between the print units .

14. (Previously Presented) A printing system as recited in claim 13, wherein the print units are configured to transfer same colored imaging medium to the medium .

15. (Previously Presented) A printing system as recited in claim 13, wherein the print units are configured to transfer same colored imaging medium of different densities to the medium .

16. (Previously Presented) A printing system as recited in claim 13, wherein at least one of the print units is configured to transfer fixer to the medium.

17-21. (canceled)

22. (Previously Presented) A printing system as recited in claim 13, wherein the heater is positioned under the medium .

23. (Currently Amended) A printing system as recited in claim 13, wherein the heater is positioned to envelop a portion of the medium .

24-25. (canceled)

26. (Currently Amended) A method, comprising:

Atty. Dkt. No. 10018225-1

transferring a first percentage of an imaging medium onto a first side of a print media to form a first portion of a printed image with one or more printbar assemblies of a first print unit;

transferring a second percentage of the imaging medium onto the first side of the print media to form a second portion of the printed image with one or more printbar assemblies of a second print unit; and

advancing the print media such that the second percentage of the imaging medium is transferred onto the print media after the first percentage of the imaging medium has been transferred onto the print media.

27. (original) A method as recited in claim 26, further comprising transferring a percentage of the imaging medium onto the print media with one or more printbar assemblies of a print unit, the percentage corresponding to the number of print units.

28. (original) A method as recited in claim 26, further comprising transferring at least one more percentage of the imaging medium onto the print media to form at least one other portion of the printed image with one or more printbar assemblies of at least one other print unit.

29. (original) A method as recited in claim 26, further comprising transferring at least one more percentage of the imaging medium onto the print media to form at least one other portion of the printed image with one or more printbar assemblies of at least one other print unit, a percentage of the imaging medium transferred onto the print media by a print unit corresponding to the number of print units.

30. (original) A method as recited in claim 29, further comprising drying the imaging medium with multiple heaters, an individual heater corresponding to an individual print unit to dry the percentage of the imaging medium transferred onto the print media by the one or more printbar assemblies of the individual print unit.

Atty. Dkt. No. 10018225-1

31. (original) A method as recited in claim 29, further comprising removing moisture from the print media with multiple heaters, an individual heater corresponding to an individual print unit to dry the percentage of the imaging medium transferred onto the print media by the one or more printbar assemblies of the individual print unit.

32. (original) A method as recited in claim 26, further comprising drying the first percentage of the imaging medium with a first heater, and drying the second percentage of the imaging medium with a second heater.

33. (original) A method as recited in claim 26, further comprising removing moisture from the first percentage of the imaging medium with a first heater, and removing moisture from the second percentage of the imaging medium with a second heater.

34. (original) A method as recited in claim 26, further comprising drying the first percentage of the imaging medium with a first heater, and drying the second percentage of the imaging medium with a second heater, the first percentage of the imaging medium dried with the first heater before transferring the second percentage of the imaging medium onto the print media.

35. (canceled)

36. (original) A method as recited in claim 26, further comprising drying the first percentage of the imaging medium with a first heater, and drying the second percentage of the imaging medium with a second heater, the first heater and the second heater positioned under the print media.

37. (original) A method as recited in claim 26, further comprising drying the first percentage of the imaging medium with a first heater, and drying the second percentage of the imaging medium with a second heater, the first heater and the second heater each positioned to envelop a portion of the print media.

Atty. Dkt. No. 10018225-1

38. (original) A method as recited in claim 26, further comprising drying the first percentage of the imaging medium with a first heater system, and drying the second percentage of the imaging medium with a second heater system, a component of the first heater system and a component of the second heater system each positioned to envelop a portion of the print media.

39. (canceled)

40. (original) A method, comprising:

depositing ink onto a print media with multiple print units to collectively form a printed image, each print unit depositing a percentage of the ink onto the print media to form a portion of the printed image; and

removing moisture from the print media with multiple heater systems, an individual heater system corresponding to an individual print unit to remove the moisture deposited along with the ink by the individual print unit.

41. (original) A method as recited in claim 40, wherein depositing includes depositing the ink with one or more printbar assemblies of a particular print unit, each of the one or more printbar assemblies having a different colored ink.

42. (original) A method as recited in claim 40, wherein depositing includes depositing the ink with one or more printbar assemblies of a particular print unit, at least two of the one or more printbar assemblies having a same colored ink.

43. (canceled)

44. (original) A method as recited in claim 40, wherein removing includes removing the moisture with the individual heater system positioned under a print media routing path.

Atty. Dkt. No. 10018225-1

45. (original) A method as recited in claim 40, wherein removing includes removing the moisture with the individual heater system positioned to envelop a portion of a print media routing path.

46. (canceled)

47. (original) One or more computer-readable media comprising computer executable instructions that, when executed, direct a printing device to perform a method comprising transferring multiple percentages of an imaging medium onto a print media to form corresponding multiple portions of a printed image, and drying the imaging medium with multiple heaters, an individual heater corresponding to an individual print unit to dry a percentage of the imaging medium transferred onto the print media by one or more printbar assemblies of the individual print unit.

48. (Currently Amended) One or more computer-readable media comprising computer executable instructions that, when executed, direct a printing device to perform a method comprising:
transferring a first percentage of an imaging medium onto a first side of a print media with one or more printbar assemblies of a first print unit;
transferring a second percentage of the imaging medium onto the first side of the print media with one or more printbar assemblies of a second print unit; and
advancing the print media such that the second percentage of the imaging medium is transferred onto the print media after the first percentage of the imaging medium has been transferred onto the print media.

49. (original) One or more computer-readable media as recited in claim 48, wherein the method further comprises:

drying the first percentage of the imaging medium with a first heater after transferring the first percentage of the imaging medium onto the print media and before transferring the second percentage of the imaging medium onto the print media; and

Atty. Dkt. No. 10018225-1

drying the second percentage of the imaging medium with a second heater after transferring the second percentage of the imaging medium onto the print media.